

Appl. No. 10/708,705  
Amdt. dated July 6, 2005  
Reply to Office action of May 17, 2005

**Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:**

1 (currently amended): A wire bonding package comprising:

- 5       a housing having a plurality of pins installed;  
      a circuit board installed inside the housing, the circuit board comprising at least a  
          trace connected to the pins of the housing;  
      at least a die installed on the circuit board, the die having a plurality of bonding pads  
          installed;  
10       at least a first bonding line connected between the bonding pads of the die and the  
          trace of the circuit board so that the bonding pads of the die are electrically  
          connected to the pins of the housing; and  
      at least one solder pad soldered to the first bonding line at a point on the first  
          bonding line between the bonding pad of the die and the trace of the circuit  
15       board ~~for separating the first bonding line from other bonding lines.~~

2 (original): The wire bonding package of claim 1, wherein the housing comprises a lead  
frame for accommodating the circuit board.

20    3 (original): The wire bonding package of claim 1 comprising a plurality of die stacked on  
the circuit board.

4 (original): The wire bonding package of claim 1 comprising a plurality of die, at least  
two of the die adhering to the circuit board.

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5 (original): The wire bonding package of claim 1, wherein the housing is a ball grid array  
(BGA).

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6 (original): The wire bonding package of claim 1, wherein the housing is a quad flat package (QFP).

5 7 (original): The wire bonding package of claim 1, wherein the housing is a dual in-line package (DIP).

8 (original): The wire bonding package of claim 1 further comprising at least a passive component installed on the circuit board.

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9 (previously presented): The wire bonding package of claim 1 wherein the solder pad is located on the circuit board for soldering the first bonding line to the circuit board.

10-17 (cancelled).

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